Customer No. 020991

PATENT PD-990213

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Date: December 5, 2002

ARTHUR W. WANG

Serial No. 09/536,275

Group Art Unit: 2682

Filed: March 27, 2000

For: SATELLITE COMMUNICATION

Examiner: Nguyen, David W.

SYSTEM

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97(c) WITH PAYMENT

OF FEE UNDER 37 C.F.R. 1.17(p)

Commissioner for Patents Washington, D.C. 20231

DEC 1 1 2002

Dear Sir:

Technology Center 2600

The attention of the Office is drawn to the references listed on the accompanying PTO-1449 form (copies enclosed).

This Information Disclosure Statement is not to be construed as a representation that a search has recently been made, that additional information material to the examination of this application does not exist, or that this citation constitutes prior art.

CERTIFICATE OF EXPRESS MAILING (37 CFR 1.10)

EF740970719US

December 5, 2002

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I hereby certify that this IDS correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Washington, D.C. 20231.

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180.00

PAYMENT OF FEE SET FORTH IN §1.17(p):

Please charge Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California, in the amount of \$180.00. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to that account. This form is being submitted in duplicate.

Respectfully submitted, ARTHUR W. WANG

By

/ijayalakshmi D. Duraiswamy

Attorney for Applicants, Registration No. 31,505

Encl: Form PTO-1449 and copies of references

HUGHES ELECTRONICS CORPORATION PATENT DOCKET ADMINISTRATION Bldg. 001, M.S. A109, P.O.Box 956, El Segundo, CA 90245-0956

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